L Number	Hits	Search Text	DB	Time stamp
1	5111	428/391,447.ccls.	USPAT; US-PGPUB;	2003/06/17 10:21
•			EPO; JPO;	
			DERWENT	
2	741	((organosilane near polymer) polycarbosilane) and (((metal near oxide)	USPAT;	2003/06/17 13:20
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same substrate))	US-PGPUB; EPO; JPO;	
		Zircollidili) liear (Oxide dioxide)) saille substrate))	DERWENT	
3	28	428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)	USPAT;	2003/06/17 10:25
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia	US-PGPUB;	
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same	EPO; JPO;	
		substrate)))	DERWENT	
4	167	((organosilane near polymer) polycarbosilane) and (((metal near oxide)	USPAT;	2003/06/17 13:16
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide))) same substrate)	US-PGPUB; EPO; JPO;	
		Zircomani) near (oxide dioxide))) saine substrate)	DERWENT	
5	9	428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)	USPAT;	2003/06/17 10:38
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia	US-PGPUB;	
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide))) same	EPO; JPO;	
,	10	substrate))	DERWENT	2002/05/15 10 20
6	19	(428/391,447.ccls. and (((organosilane near polymer) polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia	USPAT; US-PGPUB;	2003/06/17 10:38
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same	EPO; JPO;	
		substrate)))) not (428/391,447.ccls, and (((organosilane near polymer)	DERWENT	
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
7	984760	dioxide))) same substrate)))	LICDATE	2002/06/15 12:51
'	984/60	silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))	USPAT; US-PGPUB;	2003/06/17 13:51
		thanton zhoonun) nea (onte dioxide))	EPO; JPO;	
			DERWENT	·
8	293120	(silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal	USPAT;	2003/06/17 13:23
		titanium zirconium) near (oxide dioxide))) same (treated coated modified	US-PGPUB;	
		covered treating coating modifying covering)	EPO; JPO;	
9	121	((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2	DERWENT USPAT;	2003/06/17 13:43
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium)	US-PGPUB;	2003/00/17 13.43
		near (oxide dioxide))) same (treated coated modified covered treating	EPO; JPO;	
	_	coating modifying covering))	DERWENT	
10	22	(((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2	USPAT;	2003/06/17 10:54
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating	US-PGPUB;	
	•	coating modifying covering))) and (chromatography chromatographic)	EPO; JPO; DERWENT	
11	28	(((organosilane near polymer) polycarbosilane) and (((metal near oxide)	USPAT;	2003/06/17 10:54
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium	US-PGPUB;	
		zirconium) near (oxide dioxide))) same substrate)) and (chromatography	EPO; JPO;	
12	27	chromatographic)	DERWENT	
12	37	((((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium)	USPAT; US-PGPUB;	2003/06/17 10:55
		near (oxide dioxide))) same (treated coated modified covered treating	EPO; JPO;	
		coating modifying covering))) and (chromatography chromatographic))	DERWENT	
		((((organosilane near polymer) polycarbosilane) and (((metal near oxide)		
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium		
		zirconium) near (oxide dioxide))) same substrate)) and (chromatography		•
		chromatographic))		

		·		
		(((((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering))) and (chromatography chromatographic)) ((((organosilane near polymer) polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide))) same substrate)) and (chromatography chromatographic))) not (((organosilane near polymer) polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same substrate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 10:55
	33	((((((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering))) and (chromatography chromatographic)) ((((organosilane near polymer) polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide))) same substrate)) and (chromatography chromatographic))) not (428/391,447.ccls. and (((organosilane near polymer) polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same substrate))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 11:20
15	Í	octylallylchlorosilane	USPAT; US-PGPUB; EPO; JPO;	2003/06/17 13:00
16	0	allylchlorooctylsiane	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 11:22
17	0	allylchlorooctylsilane .	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 11:22
18	0	octylchloroallylsilane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 12:18
19	3004	((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering)) same ((packaging solid packing) near (phase material))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 12:55
20	8	((organosilane near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering)) same ((packaging solid packing) near (phase material)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 12:56
21	2183	((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering)) same (support near material)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 12:56
22	3	((organosilane near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering)) same (support near material))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 12:57
23	2	(((organosilane near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering)) same (support near material))) not (((organosilane near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating modifying covering)) same ((packaging solid packing) near (phase material))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/17 12:57

	1 100		TIOD A TO	0000/06/15 10 55
24 .	133	(((organosilane near polymer) polycarbosilane) and (((metal near oxide)	USPAT;	2003/06/17 13:22
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide))) same substrate)) not	US-PGPUB; EPO; JPO;	
		((428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)	DERWENT	
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia	DERWENT	
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
		substrate)))) (428/391,447.ccls. and (((organosilane near polymer)		
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
		dioxide))) same substrate))) ((((((organosilane near polymer)		
		polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering)))		
	1	and (chromatography chromatographic)) ((((organosilane near polymer)		
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		· ·
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
		dioxide))) same substrate)) and (chromatography chromatographic))) not		
		(428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)		
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
	1	substrate))))) octylallylchlorosilane (((organosilane near polymer)		
		polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering))		
		same ((packaging solid packing) near (phase material)))) (((organosilane		
	1	near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania	•	
		zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide		0
	1	dioxide))) same (treated coated modified covered treating coating		
26	215	modifying covering)) same (support near material))))	I I CD A C	2002/06/17 12 21
25	315	((organosilane near polymer) polycarbosilane) same (((metal near oxide)	USPAT;	2003/06/17 13:21
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium	US-PGPUB;	
		zirconium) near (oxide dioxide)) same substrate))	EPO; JPO;	
26	276	///	DERWENT	
26	276	(((organosilane near polymer) polycarbosilane) same (((metal near oxide)	USPAT;	2003/06/17 13:24
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium	US-PGPUB;	
		zirconium) near (oxide dioxide)) same substrate))) not	EPO; JPO;	
		((428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)	DERWENT	
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
		substrate)))) (428/391,447.ccls. and (((organosilane near polymer)		
	•	polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
	1 ·	titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
		dioxide))) same substrate))) ((((((organosilane near polymer)		
		polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia	_	
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same	`	
	j l	(treated coated modified covered treating coating modifying covering)))		
		and (chromatography chromatographic)) ((((organosilane near polymer)		
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
		dioxide))) same substrate)) and (chromatography chromatographic))) not		
		(428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)		
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
	1	substrate))))) octylallylchlorosilane (((organosilane near polymer)		
		polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering))		
		same ((packaging solid packing) near (phase material)))) (((organosilane		
	.	near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania		
		zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide	. •	
		dioxide))) same (treated coated modified covered treating coating		
L		modifying covering)) same (support near material))))		

27	170584	(silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal	USPAT;	2003/06/17 13:23
_,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	titanium zirconium) near (oxide dioxide))) same substrate	US-PGPUB;	2003/00/17 13.23
•			EPO; JPO;	
••			DERWENT	
28	42	((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2	USPAT;	2003/06/17 13:24
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same substrate)	US-PGPUB; EPO; JPO;	
		lica (oxide dioxide))) saite substrate)	DERWENT	
29	33	(((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2	USPAT;	2003/06/17 13:51
•		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium)	US-PGPUB;	
		near (oxide dioxide))) same substrate)) not ((428/391,447.ccls. and	EPO; JPO;	
		(((organosilane near polymer) polycarbosilane) and (((metal near oxide)	DERWENT	
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same substrate)))) (428/391,447.ccls.		
		and (((organosilane near polymer) polycarbosilane) and (((metal near		
		oxide) silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon		
		titanium zirconium) near (oxide dioxide))) same substrate)))		
		(((((((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2		
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium)		
		near (oxide dioxide))) same (treated coated modified covered treating		
		coating modifying covering))) and (chromatography chromatographic)) ((((organosilane near polymer) polycarbosilane) and (((metal near oxide)		
		silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium		
		zirconium) near (oxide dioxide))) same substrate)) and (chromatography		
		chromatographic))) not (428/391,447.ccls. and (((organosilane near		
		polymer) polycarbosilane) and (((metal near oxide) silica siO?sub.2		
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon titanium zirconium) near		
		(oxide dioxide)) same substrate))))) octylallylchlorosilane (((organosilane near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania		
		zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide		
		dioxide))) same (treated coated modified covered treating coating		
		modifying covering)) same ((packaging solid packing) near (phase		•
		material)))) (((organosilane near polymer) polycarbosilane) and (((silica	•	
•		siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium		
,		zirconium) near (oxide dioxide))) same (treated coated modified covered		
30	327	treating coating modifying covering)) same (support near material)))) 528/35.ccls.	USPAT;	2003/06/17 13:34
	J	320,33,000	US-PGPUB;	2003/00/17 13.34
		·	EPO; JPO;	
			DERWENT	
31	17	(((silalkylene organosilicon) near polymer) silalkylenesiloxane	USPAT;	2003/06/17 13:45
		polysilalkylenesiloxane polydialkylsilalkylene) same ((silica siO?sub.2	US-PGPUB;	
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium)	EPO; JPO;	
(near (oxide dioxide))) same substrate)	DERWENT	

32	16	((((silalkylene organosilicon) near polymer) silalkylenesiloxane	USPAT;	2003/06/17 13:46
		polysilalkylenesiloxane polydialkylsilalkylene) same ((silica siO?sub.2	US-PGPUB;	·.
		tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium zirconium)	EPO; JPO;	
		near (oxide dioxide))) same substrate)) not ((((organosilane near polymer)	DERWENT	
		polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		substrate)) ((((organosilane near polymer) polycarbosilane) same ((silica	·	
		siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal titanium		
		zirconium) near (oxide dioxide))) same substrate)) not		
		((428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)		,
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same	i	
		substrate)))) (428/391,447.ccls. and (((organosilane near polymer)		
	٠	polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2	Í	
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide	i	
		dioxide))) same substrate))) ((((((organosilane near polymer) polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia		
	1	zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering)))		
		and (chromatography chromatographic)) ((((organosilane near polymer)	ļ	
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
		dioxide))) same substrate)) and (chromatography chromatographic))) not		
		(428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)		·
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
		substrate))))) octylallylchlorosilane (((organosilane near polymer)		
		polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering))		
		same ((packaging solid packing) near (phase material)))) (((organosilane		
		near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania		
		zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide		
		dioxide))) same (treated coated modified covered treating coating		
		modifying covering)) same (support near material))))))		
35	0	2002009603.URPN.	USPAT	2003/06/17 13:50
38	0	6489030.URPN.	USPAT	2003/06/17 13:50
39 42	3	("5602060" "6162743" "6225238").PN.	USPAT	2003/06/17 13:50
42 .	39	5194333.URPN.	USPAT	2003/06/17 13:50
50	0	("4145506" "4694092" "4847159" "4920152" "4933372").PN. 20020198353.URPN.	USPAT	2003/06/17 13:50
51	47	20020198333.URFN. (("5602060" "6162743" "6225238").PN.) 5194333.URPN.	USPAT USPAT;	2003/06/17 13:51 2003/06/17 13:51
J.1	"	((3002000 6102743 6223238),FN.) 3194333.0RFN. (("4145506" "4694092" "4847159" "4920152" "4933372").PN.)	USPAT; US-PGPUB;	2003/00/1/ 13:31
		((4733372 4747137 4720132 4733372).PN.)	EPO; JPO;	
			DERWENT	

		·		
52	44	((("5602060" "6162743" "6225238").PN.) 5194333.URPN.	USPAT;	2003/06/17 13:51
		(("4145506" "4694092" "4847159" "4920152" "4933372").PN.)) not	US-PGPUB;	
		((428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)	EPO; JPO;	
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia	DERWENT	
		zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
		substrate)))) (428/391,447.ccls. and (((organosilane near polymer)		
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
	İ	titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
	l	dioxide))) same substrate))) ((((((organosilane near polymer)		
	ĺ	polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2'((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering)))	· ·	
		and (chromatography chromatographic)) ((((organosilane near polymer)		
		polycarbosilane) and (((metal near oxide) silica siO?sub.2 tiO?sub.2		
		titania zirconia zrO?sub.2 ((silicon titanium zirconium) near (oxide		
	•	dioxide))) same substrate)) and (chromatography chromatographic))) not		
		(428/391,447.ccls. and (((organosilane near polymer) polycarbosilane)		
		and (((metal near oxide) silica siO?sub.2 tiO?sub.2 titania zirconia		
	i	zrO?sub.2 ((silicon titanium zirconium) near (oxide dioxide)) same		
		substrate))))) octylallylchlorosilane (((organosilane near polymer)		
		polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania zirconia		
		zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same		
		(treated coated modified covered treating coating modifying covering))		
		same ((packaging solid packing) near (phase material)))) (((organosilane		
		near polymer) polycarbosilane) and (((silica siO?sub.2 tiO?sub.2 titania		
	•	zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide dioxide))) same (treated coated modified covered treating coating		
		modifying covering)) same (support near material))) (((organosilane near		
		polymer) polycarbosilane) same ((silica siO?sub.2 tiO?sub.2 titania		
		zirconia zrO?sub.2 ((silicon metal titanium zirconium) near (oxide		
		dioxide))) same substrate)) ((((silalkylene organosilicon) near polymer)		
		silalkylenesiloxane polysilalkylenesiloxane polydialkylsilalkylene) same		
		((silica siO?sub.2 tiO?sub.2 titania zirconia zrO?sub.2 ((silicon metal		
		titanium zirconium) near (oxide dioxide))) same substrate)))		
	1	Taminani Zirosinani) nem (okide diokide))) saine substrate)))	L	I